



Please amend the following claims:



- (twice amended) An improved gelatinous composition comprising: a crystal gel formed from (i) 100 parts by weight of one or more [of a] linear triblock copolymers, multi-arm block copolymers, branched block copolymers, radial block copolymers, multiblock copolymers, poly(ethylene-styrene) random copolymers produced by metallocene catalysts, using single site, constrained geometry addition polymerization catalysts resulting in poly(ethylene-styrene) substantially random copolymers, or thermoplastic crystalline polyurethane copolymers with hydrocarbon midblocks or a mixture of two or more said copolymers having one or more crystalline poly(ethylene) components (ii) from about 250 to about 1,600 parts of a plasticizer sufficient to achieve a gel rigidity of from less than about 2 gram Bloom to about 1,800 gram Bloom; wherein said crystalline poly(ethylene) components of said (i) copolymer having a selected amount of crystallinity sufficient to achieve improvements in one or more crystal gel properties including improved tear resistance and improved resistance to fatigue; wherein said improvements in properties of said crystal gel being greater than an amorphous gel made from [poly(styrene-ethylene-butylenestyrene)] poly(styrene-ethylene-butylene-styrene) or poly(styrene-ethylene-butylene-styrene) ethylene-propylene-styrene) having substantially non-crystalline components at corresponding said ge rigidity; in combination with or without a selected amount of (iii) one or more of a selected polymer or copolymer.
- 2. (twice e amended) A crystal gel according to claim 1, wherein said gel having a selected crystallinity [of at least about 10% by weight of said copolymer] as exhibited in differential scanning calorimetry (DSC) a melting endotherm values of about [20oC, 21oC, 22oC, 23oC, 24oC, 25oC, 26oC, 27oC, 28oC, 29oC, 30oC, 31oC, 32oC, 33oC, 34oC, 35oC, 36oC, 37oC, 38oC, 39oC, 40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 46oC, 47oC, 48oC, 49oC, 50oC, 51oC, 52oC, 53oC, 54oC, 55oC, 56oC, 57oC, 58oC, 59oC, 60oC] 20oC, 21oC, 22oC, 23oC, 24oC, 25oC, 26oC, 27oC, 28oC, 29oC, 30oC, 31oC, 32oC, 33oC, 34oC, 35oC, 36oC, 37oC, 38oC, 39oC, 40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 46oC, 47oC, 48oC, 55oC, 56oC, 57oC, 56oC, 5
- 3. (twice amended) A crystal gel according to claim 1, wherein said copolymer having a selected crystallinity as exhibited in differential scanning calorimetry (DSC) a melting endotherm values of about [40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 46oC, 47oC, 48oC, 49oC, 50oC, 51oC, 52oC, 53oC, 54oC, 55oC, 56oC, 57oC, 58oC, 59oC, 60oC, 61oC, 62oC, 63oC, 64oC, 65oC, 66oC, 67oC, 68oC, 69oC, 70oC, 71oC, 72oC, 73oC, 74oC, 75oC, 76oC, 77oC, 78oC, 79oC, 80oC] 400C, 410C, 420C, 430C,







440C, 450C, 460C, 470C, 480C, 490C, 500C, 510C, 520C, 530C, 540C, 550C, 560C, 570C, 580C, 590C, 600C, 610C, 620C, 630C, 640C, 650C, 660C, 670C, 680C, 690C, 700C, 710C, 720C, 730C, 740C, 750C, 760C, 770C, 780C, 790C, 800C or higher.

- 10. (Twice amended) A[n] low tack gelatinous composition comprising: a crystal gel formed from
- (i) 100 parts by weight of one or more copolymers having a selected amount of one or more elastomeric segments and a selected amount of one or more glassy segments, said elastomeric segments having a selected amount of one or more crystalline poly(ethylene) components and said glassy segments being a poly(styrene), poly(alpha-methylstyrene), poly(o-methylstyrene), poly(m-methylstyrene), or poly(p-methylstyrene);
- (ii) from about 250 to about 1,600 parts of a plasticizer sufficient to achieve a gel rigidity of from less than about 2 gram Bloom to about 1,800 gram Bloom;
- (iii) said low tack being achieved by a combination of said selected amount of crystalline poly(ethylene) components of said selected amount of said glassy segments forming said crystal gel, wherein said elastomeric segments and said glassy segments being a ratio of about 37:63 and said tack of said crystal gel being less than amorphous gels of poly(styrene-ethylene-butylene-styrene) or poly(styrene-ethylene-propylene-styrene) of substantially same rigidities.
- 13. A crystal gel according to claim 11, wherein said copolymer having a selected amount of about 20%, 22%, 25%, 30%, 40%, 50%, 60%, 65%, or about 70% of (-CH2-)¹6 units of the total mole % forming the midblocks of the substantially random copolymer so as to exhibit in differential scanning calorimetry (DSC) a crystallinity melting endotherm values of about [20oC, 21oC, 22oC, 23oC, 24oC, 25oC, 26oC, 27oC, 28oC, 29oC, 30oC, 31oC, 32oC, 33oC, 34oC, 35oC, 36oC, 37oC, 38oC, 39oC, 40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 46oC, 47oC, 48oC, 49oC, 50oC, 51oC, 52oC, 53oC, 54oC, 55oC, 56oC, 57oC, 58oC, 59oC, 60oC] 200C, 210C, 220C, 230C, 240C, 250C, 260C, 270C, 280C, 290C, 300C, 310C, 320C, 330C, 340C, 350C, 36oC, 37oC, 38oC, 39oC, 40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 45oC, 55oC, 56oC, 57oC, 55oC, 56oC, 55oC, 56oC, 55oC, 55oC,
- 14. A crystal gel according to claim 11, wherein said copolymer having a selected amount of about 20%, 22%, 25%, 30%, 40%, 50%, 60%, 65%, or about 70% of (-CH2-)¹⁶ units of the total mole % forming the midblocks of the substantially random copolymer so as to exhibit in differential scanning calorimetry (DSC) a crystallinity melting endotherm values of about [40oC, 41oC, 42oC, 43oC, 44oC, 45oC, 46oC, 47oC, 48oC, 49oC, 50oC, 51oC, 52oC, 53oC, 54oC, 55oC, 56oC, 57oC, 58oC, 59oC,



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